



Dart Aerospace Ltd.  
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**D4093-1**  
**Job Sheet 172396**



**Part No:** D4093-1

**Job Qty:** 6 ea

**Part Name:** Bracket



**Part Weight:** 0 lbs

**Status:** Scheduled

**Priority:** Medium

**Job Created:** 2/16/18

**Job Tracking No:**

**Due Date:** 3/14/18

**Created By:** Michelle Gagnon-Donovan

**Type:** SOLD

**Description:**

**Note:** DWG REV D SHEETS 1,2 Ipp Rev:A New Issue 10-05-31 JLM Verified By:DD IPP REV:B AS PER REV C  
11.09.28 JLM VERIFIED BY:DD IPP REV:C 12.10.31 AS PER DWG REV.C DD VERF:JLM

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation          | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off        |
|-------|--------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|-----------------|
|       |                    |       |            |          | Setup hrs | Run Hrs | Workcenter / Supplier | Lead Time |                 |
| 90    | Start up Operation | 6 Ea  | 3/13/18    | 3/13/18  | 0.00      | 0.00    | Start Up Waterjet     |           | 18/02/20        |
| 110   | Waterjet           | 6 pcs | 3/13/18    | 3/13/18  | 0.00      | 1.76    | Waterjet1             |           | 18/02/20        |
| 120   | QC                 | 6 pcs | 3/13/18    | 3/13/18  | 0.00      | 0.00    | QC2 Waterjet-3        |           | 18/02/20        |
| 130   | Mill Conv          | 6 pcs | 3/13/18    | 3/13/18  | 0.00      | 3.64    | Mill Conv 1           |           | J.C. - 18-02-20 |
| 135   | QC                 | 6 pcs | 3/13/18    | 3/13/18  | 0.00      | 0.00    | QC8                   |           | 18/02/20        |
| 140   | HandFinish         | 6 pcs | 3/14/18    | 3/14/18  | 0.00      | 0.32    | HandFinish1           |           | 18-02-28        |
| 160   | QC                 | 6 pcs | 3/14/18    | 3/14/18  | 0.00      | 0.00    | QC7-3                 |           | 18-02-28        |
| 170   | Packaging          | 6 pcs | 3/14/18    | 3/14/18  | 0.00      | 0.00    | Packaging3-2          | 5449      | MAR 01 2018     |
| 180   | QC21-SA            | 6 Ea  | 3/14/18    | 3/14/18  | 0.00      | 0.00    | QC21                  |           | 18/03/20        |

### Job BOM

| Part / Item          | Component Name         | Quantity           | Operation             | Container |
|----------------------|------------------------|--------------------|-----------------------|-----------|
| M6061T6B0.750X06.000 | 6061T6 Bar .750 X 6.00 | 3.4800 ft (.58 ea) | 90-Start up Operation | 5-137980  |

### Job Allocations

| Operation             | Component Part       | Required | Inventory | Allocated |
|-----------------------|----------------------|----------|-----------|-----------|
| 90-Start up Operation | M6061T6B0.750X06.000 | 3        | 2         | 0         |

**DART**  
AEROSPACE  
Container No: S043795  
Part: D4093-1  
Job No: 172396  
Serial No/Batch: S043795  
Revision: D4093  
Inspector:  
Date: 02/20/19



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| Part Specifications |             |                                |                   |          |                  |
|---------------------|-------------|--------------------------------|-------------------|----------|------------------|
| Spec No             | Description | Target/Tolerance               | Limits            | Type     | Special Comments |
| 1                   | Bracket     | 0.920Inches ± 0.030            | 0.950<br>0.890    |          |                  |
| 2                   | Bracket     | 3.850Inches ± 0.030            | 3.880<br>3.820    |          |                  |
| 3                   | Bracket     | 4.030Inches ± 0.030            | 4.060<br>4.000    |          |                  |
| 4                   | Bracket     | 5.030Inches ± 0.030            | 5.060<br>5.000    |          |                  |
| 5                   | Bracket     | 0.360Inches ± 0.030            | 0.390<br>0.330    |          |                  |
| 6                   | Bracket     | 0.760Inches ± 0.030            | 0.790<br>0.730    |          |                  |
| 7                   | Bracket     | 4.820Inches ± 0.030            | 4.850<br>4.790    |          |                  |
| 8                   | Bracket     | 0.380Inches ± 0.030            | 0.410<br>0.350    |          |                  |
| 9                   | Bracket     | 4.200Inches ± 0.030            | 4.230<br>4.170    |          |                  |
| 10                  | Bracket     | 7.030Inches ± 0.030            | 7.060<br>7.000    |          |                  |
| 11                  | Bracket     | 0.750Inches ± 0.010            | 0.760<br>0.740    |          |                  |
| 12                  | Bracket     | 0.080Inches + 0.010<br>- 0.001 | 0.090<br>0.079    | Diameter |                  |
| 13                  | Bracket     | 0.201Inches + 0.005<br>- 0.001 | 0.206<br>0.200    | Diameter |                  |
| 14                  | Bracket     | 0.500Inches ± 0.030            | 0.530<br>0.470    |          |                  |
| 15                  | Bracket     | 1.500Inches ± 0.010            | 1.510<br>1.490    |          |                  |
| 16                  | Bracket     | 2.530Inches ± 0.010            | 2.540<br>2.520    |          |                  |
| 17                  | Bracket     | 1.500Inches ± 0.010            | 1.510<br>1.490    |          |                  |
| 18                  | Bracket     | 0.201Inches + 0.005<br>- 0.001 | 0.206<br>0.200    | Diameter |                  |
| 19                  | Bracket     | 0.370Inches ± 0.010            | 0.380<br>0.360    | Diameter |                  |
| 20                  | Bracket     | 100.000Degrees ± 0.500         | 100.500<br>99.500 | Angle    |                  |
| 21                  | Bracket     | 2.390Inches ± 0.030            | 2.420<br>2.360    |          |                  |
| 22                  | Bracket     | 1.580Inches ± 0.030            | 1.610<br>1.550    |          |                  |
| 23                  | Bracket     | 0.130Inches ± 0.030            | 0.160<br>0.100    |          |                  |
| 24                  | Bracket     | 1.130Inches ± 0.030            | 1.160<br>1.100    |          |                  |
| 25                  | Bracket     | 0.130Inches ± 0.030            | 0.160<br>0.100    |          |                  |

Plex 2/16/18 9:24 AM Dart.Gagnon.Michelle